INTERNATIONAL SEARCH REPORT

International Application No

T/IB2004/051083

A. CLASSIFICATION	OF SUBJECT MATTER
IPC 7 G06	1/00

According to International Patent Classification (IPC) or to both national classification and IPC

Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F G06T G09G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUME	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, o	f the relevant passages	Relevant to claim No.
X	US 2003/067474 A1 (ASHTON MAR 10 April 2003 (2003-04-10) paragraphs '0010!, '0012! paragraphs '0016!, '0017! paragraphs '0033! - '0035! paragraphs '0039! - '0014!	RTIN ET AL)	1-9
\	US 5 825 879 A (DAVIS DEREK L 20 October 1998 (1998-10-20) column 2, line 65 - column 3, column 6, line 50 - line 58 column 7, line 14 - line 20 figures 2,5		1-9
A	EP 0 866 454 A (SONY CORP) 23 September 1998 (1998-09-23 the whole document	-/	4,9
V Furth	er documents are listed in the continuation of box C.	Y Patent (amily members	are listed in appear
<u> </u>	egories of cited documents :	X Patent (amily members	are usion ill alliex.
A' documer conside	of the defining the general state of the art which is not street to be of particular relevance ocument but published on or after the international	cited to understand the pring invention "X" document of particular relevants."	onflict with the application but ciple or theory underlying the ance: the claimed invention
L" documer which is	nt which may throw doubts on priority claim(s) or s cited to establish the publication date of another	cannot be considered nove	I or cannot be considered to hen the document is taken alone
O' docume other m P' documer	or other special reason (as specified) nt referring to an oral disclosure, use, exhibition or eans the published prior to the international filing date but an the international filing date but	cannot be considered to in- document is combined with	/olve an inventive step when the one or more other such docu-eing obvious to a person skilled

& document member of the same patent family

Fleckinger, C

05/11/2004

Authorized officer

Date of mailing of the international search report

Form PCT/ISA/210 (second sheet) (January 2004)

Name and mailing address of the ISA

> European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016

Date of the actual completion of the international search

29 October 2004

INTERNATIONAL SEARCH REPORT

International Application No

		/IB20	T/IB2004/051083			
C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT		<u> </u>			
Category	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	•		
A	& US 2003/135742 A1 (EVANS GLENN F) 17 July 2003 (2003-07-17) cited in the application the whole document	4,9 1-9 1-9				
A	US 2002/163522 A1 (KECHICHIAN KEVORK ET AL) 7 November 2002 (2002-11-07) paragraphs '0011! - '0024! paragraph '0029! paragraph '0036! paragraph '0055!					
A	WO 03/048939 A (ENGLAND PAUL; MICROSOFT CORP (US); PEINADO MARCUS (US); WILT NICOLAS) 12 June 2003 (2003-06-12) page 3, line 1 - page 4, line 16 page 18, line 10 - page 19, line 16					
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
INT/IB2004/051083

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 2003067474	A1	10-04-2003	GB	2379299	A	05-03-2003
			EΡ	1428099	A2	16-06-2004
		•	WO	03021401	A2	13-03-2003
US 5825879	Α	20-10-1998	US	6064739	Α	16-05-2000
EP 0866454	A	23-09-1998	AU	729582	B2	08-02-2001
			ΑU	5938498	Α	24-09-1998
			CN	1206184	A,B	27-01-1999
			EP	0866454		23-09-1998
			JP	10320779	Α	04-12-1998
			SG	65741		22-06-1999
			US	6157606	Α	05-12-2000
US 2003135742	A1	17-07-2003	BR	0300072	A	02-09-2003
			CN	1432923	Α	30-07-2003
			EP	1345435	A2	17-09-2003
			JP	2003289500	Α	10-10-2003
US 2002163522	A1	07-11-2002	NONE			
WO 03048939	Α	12-06-2003	US	2003140241	A1	24-07-2003
			BR	0205818	Α	06-01-2004
			CA	2434328		12-06-2003
			EP	1343321		10-09-2003
			JР	2003284024		03-10-2003
			WO	03048939	A 1	12-06-2003